UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 460-010211-US(PAR)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for	filing under 35 U.S.C.	111(a) and 37	C.F.R. 1.53(b)	is a new utility	patent application for	or an
invention entitled:						

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If a C	ONTI	NUA	TION	ΑP	PLICATION,	che	ck appropriate	box and supply	the requisite information:	
	Conti	nuat	ion [Divisional		Continuation	ı-in-part (CIP)	of prior application No.:	
Which C	Conti	nuat	ion (_	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
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Enclo								on Elements		
1.	X	Filin	ig fee a	as c	alculated and	d tra	nsmitted as de	scribed below		
2.	X	Spe	cificati	on	having		13	pages and i	ncluding the following:	
	a.	X	Descr	ipti	ve Title of th	e Inv	vention			
	b.		Cross	Re	ferences to I	Relat	ted Application	s (if applicable))	
•	C.		State	mei	nt Regarding	Fed	erally-sponsore	ed Research/De	evelopment (if applicable)	
•	d.		Refer	enc	e to Microfic	he A	ppendix (if app	licable)		
	e.	X	Backo	grou	ind of the Inv	enti	on			
	f.	X	Brief Summary of the Invention							
	g.	X	Brief Description of the Drawings (if drawings filed)							
	h.	X	Detail	led	Description					
	i.	X	Claim	(s)	as Classified	Bel	ow			
	j.	X	Abstra	act	of the Disclo	sure				

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☐ Formal Number of Sheets
	b.	■ Informal Number of Sheets 4
4.	X	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	■ With Power of Attorney □ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.	X	Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.	X	Preliminary Amendment
13.	X	Acknowledgment postcard
14.	X	Certificate of Mailing
		☐ First Class ➤ Express Mail (Specify Label No.): EL627430019US

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Accompanying Application Parts (Continued)

15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Applicant claims priority from Finnish Patent Application No. FI 20000566 filed 10 March 2000

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

17.

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra	Rate	Fee
otal Claims	10	- 20 =	0	x \$18.00	\$0.00
ndep. Claims	2	- 3 =	0	x \$80.00	\$0.00
/lultiple Dependent C	laims (check	if applicable)			\$0.00
				BASIC FEE	\$710.00
OTHER FEE (specify	purpose)		Assignment (Cover Sheet	\$40.00
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as described below Charge the Credit any Charge an	v. A duplicate e amount of overpayment y additional fi	e copy of this sheet t. ling fees required t in 37 C.F.R. 1.1	et is enclosed as filing fee. I under 37 C.I	Deposit Account No. 16-1350 I. F.R. 1.16 and 1.17. In of the Notice of Allowance, Signature	

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